



PART B - FEE(S) TRANSMITTAL

B \$

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

09/23/2003

William W. Haefliger
Suite 512
201 So. Lake Ave.
Pasadena, CA 91101

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William W. Haefliger

(Depositor's name)

(Signature)

May 3, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/039,811	01/08/2002	Morris F. Dilmere	12,105-1	1120

TITLE OF INVENTION: METAL CONSOLIDATION PROCESS APPLICABLE TO FUNCTIONALLY GRADIENT MATERIAL (FGM) COMPOSITIONS OF TANTALUM AND OTHER MATERIALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0	12/23/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
JENKINS, DANIEL J	1742	075-245000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 William W. Haefliger

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Ceracon, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Carmichael, California

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☐ Issue Fee previously paid (Check #25848)
☐ Publication Fee " " "
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed. Previously paid
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

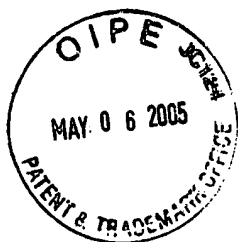
May 3, 2005

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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201 SOUTH LAKE AVENUE
SUITE 512
PASADENA, CALIFORNIA 91101

LAW OFFICES
WILLIAM W. HAEFLIGER
PATENT LAWYER

TELEPHONE
(323) 684-2707
(626) 449-0467
FAX (626) 449-0520
E-MAIL: whaeflig@pacbell.net

May 4, 2005

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: E Shirene Willis

Re: Application of Dilmore et al
Serial No.10/039,811
Filed: January 8, 2002
METAL CONSOLIDATION PROCESS
APPLICABLE TO FUNCTIONALLY GRADIENT
MATERIAL (FGM) COMPOSITIONS OF
TANTALUM AND OTHER MATERIALS
Our Docket 12,105-1

Dear Ms. Willis:

In response to decision on PETITION, dated April 25, 2005, kindly enter the following:

REMARKS

Applicants' attorney, William W. Haefliger, has met with Petitions attorneys, Office of Petitions, on May 2, 2005, in the Madison Building, PTO.

The decision was discussed, and Mr. Haefliger sought guidance as to proceeding, namely, acceptable language in a to be submitted completed Part B-(Fee(s) Transmittal from the September 23, 2003 Notice of Allowance mailing (from the PTO), and in particular ¶'s 4a and 4b of that document.

Submitted herewith is the "Part B" document as required. Reference is made therein to the Issue Fee as having already been paid (\$1,600) by check #25848 from counsel's office. (See also the Part B previously completed form, dated July 10, 2003, that accompanied that check).

Mail Stop Petition
May 3, 2005
page 2

It was Mr. Haeffliger's understanding from the meeting that, with transmittal of the enclosed Part B form, this case would now proceed to issue. That is respectfully solicited. Mr. Haeffliger wishes to thank the Petitions attorneys for their helpful assistance.

Respectfully,



William W. Haeffliger

WWH:hk
Enclosure



In Group 1742

Examiner Daniel J. Jenkins

Applicant Morris F. Dilmore et al

Serial No. 10/039,811

1-8-02

Filed:

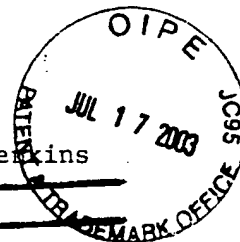
METAL CONSOLIDATION PROCESS APPLICABLE TO FUNCTIONALLY
For: GRADIENT MATERIAL (PCM) COMPOSITIONS OF TANTALUM AND
OTHER MATERIALS

Any Dkt: 12,105-1

Due: 8-11-03

The date stamped hereon will be considered
the filing date of the attached

Issue Fee Transmittal Form & Check
for \$1,600.



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William W. Haefliger

(Depositor's name)

William W. Haefliger

(Signature)

July 10, 2003

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/039,811

01/08/2002

Morris F. Dilmore

12,105-1

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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1300

\$300

\$1600

08/11/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
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JENKINS, DANIEL J

1742

075-245000

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William W. Haefliger

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(B) RESIDENCE (CITY AND STATE OR COUNTRY)

Carmichael, California

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

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☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

William W. Haefliger

July 10, 2003

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WILLIAM W. HAEFLIGER

PATENT LAWYER

PH 323-684-2707
201 S. LAKE AVE., STE. 512
PASADENA, CA 91101

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W. Haeffliger

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DATE July 10, 2003

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